

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	163176	(split\$5 slic\$3 second\$3) near2 (field sector block preamble sync synch)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 12:36
L2	3923	1 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 12:36
L3	98	2 and ((phase or frequency) near4 continu\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 13:49
L4	174	2 and ((phase or frequency) near4 (linear\$3 continu\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 12:43
L7	1	("20040179287").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/24 14:57
L8	7577	(phase frequency) near3 (difference offset) near2 (reference first) near2 (signal block waveform)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 13:56
L9	266	8 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 13:56
L10	89	9 and (cyclic continuous preamble)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 13:57
L12	4	(frequency near3 (offset difference)) near4 (clock tim\$3) near3 between near3 (read adj2 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 15:01
L13	1	(frequency near3 (offset difference)) near4 (clock tim\$3) near3 (read adj2 signal) near4 (operation\$2 near4 clock)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 15:02

L14	2	(frequency near3 (offset difference)) near4 (clock tim\$3) near3 (read adj2 signal) near4 operation\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 15:02
S1	1	("20030030930").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/03 10:29
S3	17	(tim\$3 clock\$3) near2 synchroniz\$5 same (signal near2 delay) same ((frequency phase) near2 offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 10:35
S4	15	(tim\$3 clock\$3) near3 data same (multiple plural\$3 several) near2 block same split\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 13:49
S5	79	(tim\$3 clock\$3) near3 data same (preamble sync) same split\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 10:48
S6	2	data same (split\$4 divid\$3) same sector near4 (multiple several) near2 (sync preamble)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 10:52
S7	9	("4887224"   "5291499"   "5297184"   "5311521"   "5424881"   "5473621"   "5698639"   "5771248"   "5844920").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 10:53
S8	23	("6009549").URPN.	USPAT	OR	ON	2005/03/03 10:54
S9	22	data same (split\$3 divid\$3) near3 sector near3 (preamble sync)	USPAT	OR	ON	2005/03/03 11:18
S10	108	sector same (multiple several split\$3 divid\$3) near3 (preamble sync)	USPAT	OR	ON	2005/03/03 11:15
S11	1	("6061311").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/03 11:25
S12	2	((("5523991") or ("5838512"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/03 11:25
S13	4	(zon\$3 sector\$3) near3 (split\$3 divid\$3) near3 preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 11:27

S14	187	(split\$3 divid\$3) near3 preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 11:31
S15	17	tim\$3 near2 reproduc\$4 near2 data same preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 11:33
S16	9	("5278815"   "5706265"   "5864531"   "6078452"   "6104560"   "6115199"   "6137646"   "6147826"   "6178056").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 11:37
S17	28	sector same ((two second multiple) near3 preamble)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 11:39
S18	8	sector same ((two second multiple) near3 (sync and preamble))	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 12:14
S19	2266	data same (sync and preamble)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 12:16
S20	469	S19 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 12:17
S21	55	S20 and ((frequency phase) near2 offset)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 12:19
S22	336	S20 and (sector zone)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 12:19
S23	468	S20 and (sector block zone)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 12:19
S24	4	("5526202"   "5825578"   "6049440"   "6493173").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 12:24
S25	13	("4780866"   "5121260"   "5381359"   "5392295"   "5426541"   "5781699"   "5880902"   "5954837"   "6005731"   "6122131"   "6198584"   "6317850"   "6327106").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 12:25
S26	0	("6545830").URPN.	USPAT	OR	ON	2005/03/03 12:28
S27	11	data same sector same (writ\$3 record\$3) same (preamble near2 sync near2 data)	USPAT	OR	ON	2005/03/03 12:32

S28	580	(split\$4 splic\$3 divid\$3 multiple\$3 divid\$3) near3 preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 12:47
S29	427	S28 and (read\$3 reproduc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 12:40
S30	45	S28 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 12:58
S31	3	(sector near2 block) same (two second multiple) near2 preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 12:52
S32	3	(sector near2 block) same (two second multiple split splitting) near2 preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 12:51
S33	1	S28 and "369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 13:01
S34	4	sector same (two second) near2 (preamble and (sync near2 byte))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 13:03
S35	113	reproduction near2 data near3 (spli\$4 divid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 13:14
S36	38	360/48.ccls. and holder	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 13:16
S37	102	360/48.ccls. and regina	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 13:17

S38	38	("4494234"   "4706250"   "4707681"   "4748661"   "4777542"   "4788685"   "4862443"   "4907215"   "5036408"   "5117313"   "5134529"   "5170299"   "5220466"   "5237574"   "5255131"   "5285327"   "5319508"   "5369535"   "5379160"   "5418657"   "5420730"   "5420893"   "5426541"   "5438559"   "5440474"   "5461631"   "5475540"   "5517631"   "5523903"   "5541783"   "5589995"   "5604646"   "5796690"   "5812335"   "5844911"   "5844920"   "5867353"   "6124994").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 13:43
S39	57067	(data preamble sync) near4 (split\$3 splic\$3 divid\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 13:44
S40	2506	S39 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 13:44
S41	72	S40 and ((frequency phase) near2 offset)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 13:47
S42	1	("20040257690").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/03 13:51
S44	19	leis.in. and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/03 13:50
S45	6	((("6775099") or ("5467330") or ("6657813") or ("6728051") or ("6788481") or ("6583943")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/03 13:53
S46	1	("5036406").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/03 13:57
S47	1	("5036408").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/03 13:57
S48	40	(preamble near2 sync\$8 near2 data) same (servo sector)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/08 12:15
S49	1	(record\$3 writ\$3) same (split\$4 divid\$3) near4 (preamble near2 sync\$8 near2 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/08 12:16

S50	4	(split\$4 divid\$3) near4 (preamble near2 sync\$8 near2 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/08 12:25
S51	22	(tim\$3 near3 data) near4 split\$4 same delay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/08 12:30
S52	1	(tim\$3 near3 data) near4 split\$4 same (cyclic near3 waveform)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/08 12:31
S53	31498	data same (clock\$3 tim\$3) near5 (split\$4 divid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/08 12:33
S54	1010	S53 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/08 12:34
S55	1	S54 and (cyclic adj waveform near2 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/08 12:36
S56	13	S54 and (cyclic near2 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/08 12:36
S57	1	("20040257690").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/08 13:30
S58	6	((("6775099") or ("5467330") or ("6657813") or ("6728051") or ("6788481") or ("6583943"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/08 13:31
S59	4	frequenc\$3 near3 (offset off\$1set difference) near3 clock\$3 same (tim\$3 near2 (reproduc\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:05
S60	101	(frequenc\$3 phase) near3 (offset off\$1set difference) near3 clock\$3 near6 (block sub\$1block)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 11:07

S61	50	S60 and (buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:15
S62	4	((("5881037") or ("6178057") or ("6295176") or ("6665138"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/24 12:17
S63	13	("4320456"   "4558446"   "4656532"   "4780808"   "4918651"   "5253131"   "5274509"   "5276564"   "5369345"   "5438559"   "5455721"   "5500848"   "5523903").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/24 10:19
S64	2880	(frequenc\$3 phase) near3 (offset off\$1set difference) near3 (block field sub\$1block)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 11:08
S65	8	S64 and 360/51.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 11:08